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(21) International Application Number: PCT/US99/22776 (22) International Filing Date: 30 September 1999 (30.09.99) (30) Priority Data: 60/102,413 30 September 1998 (30.09.98) US (71) Applicant (for all designated States except US): NEW ENGLAND BIOLABS, INC. [US/US]; 32 Tozer Road, Beverly, MA 01915 (US). (72) Inventors; and (75) Inventors/Applicants (for US only): XU, Ming-Qun [US/CN]; 40 Crescent Road, Hamilton, MA 01982 (US). EVANS, Thomas, C. [US/US]; 1st floor, 68 Albion Street, Somerville, MA 02143 (US). (74) Agent: WILLIAMS, Gregory, D.; New England Biolabs, Inc., 32 Tozer Road, Beverly, MA 01915 (US).		(81) Designated States: CA, JP, US, European patent (AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE). Published <i>With international search report.</i> (88) Date of publication of the international search report: 23 November 2000 (23.11.00)

(54) Title: INTEIN MEDIATED PEPTIDE LIGATION**(57) Abstract**

The present invention provides methods that utilize compositions containing colostrinin, an constituent peptide thereof, an active analog thereof, and combinations thereof, as an oxidative stress regulator.

